Manhole In	spection Sumr	mary	Man	hole # S35W	/W_016	МН	
Printed On: 12/1	17/2008			F	Page 1	of 3	
Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 35	5 <b>WW</b> Node: <b>016</b>	Status: Found		Insp Date: 1/	8/07 12:15	PM	
Incomplete Cor	mments			Crew: <b>JS</b> , <b>RL</b>			
				Inspector: Smutek	, J		
				Firm: <b>REI</b>			
Location	Address: <b>201 30TH S</b>	ST .	Cro	oss Street: <b>HUNTE</b>	R ST		
Manhole	Type: Inline L	ocation: Roadway	Gro	ound Conditions: W	/et		
	☐ Prev. Rehab V	Veather: <b>Dry</b>	Sub	ject To Ponding: <b>N</b>	one		
Comments							
Cover	Shape: Circular	Diameter: 24	(in.) Length:	(in.) Dist A/B G	Grade: 0	(in.)	
	Type: <b>Sanitary</b>	Condition: Soun	d (	Cover Material: Cas	t Iron		
Properties:	☐ Bolted ☐ Vented	d Water Tight [	☐ Water Tigh	t Insert			
Frame Offset: 1 (in.) Condition: ☐ Sound ☐ Cracked ✓ Leaks							
Chimney / Frame Adjustment							
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration:	None ✓ Joint	☐ Cracks ☐ Mortar	Roots	<b>∕</b> Wall			
Corbel	Material: Brick	 ☐ Parge	d Type: <b>C</b> o	oncentric/Eccentri	c		
Condition:	_ •						
Infiltration:							
Barrel	Material: <b>Brick</b>	 ☐ Parge	d				
Shape:	<b>Circular</b> Dia:	meter: <b>46</b> (in.) Leng					
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Loose Br	ick Deteriorate	ed		
Infiltration:	✓ None	Cracks ☐ Morta	ar 🗌 Roots	 ∐ Wall			
Bench	✓ Exists Material: <b>B</b>	rick	☐ Parged	✓ Debris (not Cor	ndition rela	ted)	
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Deteriora	ted Leaks	Debris		
Channel	Material: <b>Brick</b>	 ☐ Parge	d □Debris	(not Condition rela	nted)		
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:							
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Deteriora	ted Leaks	Debris		
Steps	Count: 3 Missing: (	Corroded					
Surcharge	✓ Evidence Of Surc	harge Depth: 1 (f	t.)	Surcharge Present			
Juitilarye		(I	,	c			

# **Manhole Inspection Summary**

# Manhole # S35WW\_016MH

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#### **Location View**



#### Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel infiltration - other side.

### Top View



Evidence of surcharge - Bench debris.

#### Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration. Corbel infiltration.

## **Manhole Inspection Summary**

### Manhole # S35WW\_016MH

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# 10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.19 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

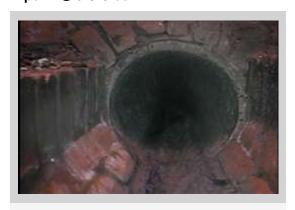
Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

# 10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod	and	Bar	(Ang	led)
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Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 7.11 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection